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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/629,433	
	Filing Date	July 29, 2003	
	First Named Inventor	Michael J. Connor	
	Art Unit	1723	
	Examiner Name		
Total Number of Pages in This Submission	4+	Attorney Docket Number	4191-00318

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Return Receipt Postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	U.K. Search Report dated 10/21/2004
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Andrus, Sceales, Starke & Sawall, LLP		
Signature	<i>Michael E. Taken</i>		
Printed name	Michael E. Taken		
Date	11/16/2004	Reg. No.	28,120

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/629,433  
Applicant : Michael J. Connor et al.  
Filed : July 29, 2003  
Title : Filter With Support  
Columns

TC/A.U. : 1723  
Examiner :

Docket No. : 4191-00318

CERTIFICATE OF MAILING

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*Jo Ann Kuczynski* 11-16-04  
Jo Ann Kuczynski Date

INFORMATION DISCLOSURE STATEMENT

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Sir:

Applicant notes the references listed on the attached "Information Disclosure Statement by Applicant" PTO Form 1449. Copies of non-U.S. patent documents are enclosed. Also enclosed is a U.K. Search Report in a communication dated October 21, 2004 from the United Kingdom Patent Office in counterpart U.K. Patent Application No. GB 0409952.9. The attached PTO Form 1449 lists those references from the U.K. Search Report which have not already been cited in the present application.

No Office Action has been received yet in the present application. In the event this Information Disclosure Statement crosses in the mail with a first Office Action, it is hereby stated, in accordance 37 C.F.R. 1.97(c)(1) and 37 C.F.R. 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/629,433
				Filing Date	July 29, 2003
				First Named Inventor	Michael J. Connor
				Group Art Unit	1723
Sheet	1	of	1	Examiner Name	
				Attorney Docket number	4191-00318

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code			
		US-5,895,510	04/20/1999	Butler et al.	
		US-			
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FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code Number-Kind Code			
		GB 2084256A	04/07/1982	Semence	

Examiner Signature		Date Considered	
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to client.			